



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Johnson et al.

Attorney Docket No: 68.0343

Serial No:

Art Unit:

Filed: 7/23/2003

Examiner:

For: **TECHNIQUE FOR DEPLOYING EXPANDABLES**

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

☐ Declaration Submitted with Initial Filing

☒ Declaration Submitted after Initial Filing

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TECHNIQUE FOR DEPLOYING EXPANDABLES

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Assistant Commissioner for Patents, Washington D.C. 20231 by:

- ☐ facsimile to number _____
☒ first class mail.
☐ Express Mail: Post Office to Addressee No.

Date

September 10, 2003

Joanne Hyland

Schlumberger Private

the specification of which

- ☒ is attached hereto.
- ☐ was filed on _____ as United States Application Number or PCT International Application Number _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date
60/400,161	8/1/2002


I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Numbers	PCT Parent Number	Parent Filing Date	Parent Patent Number

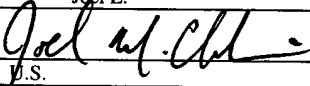
Direct all correspondence to:

Patent Counsel
Schlumberger Reservoir Completions
Schlumberger Technology Corporation
P.O. Box 1590
Rosharon, Texas 77583


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle [if any])		Family Name or Surname			
Craig D.		Johnson			
Inventor's Signature				Date	8-18-2003
Citizenship	U.K.				
Residence Address	227 Nevells Road				
Residence: City	Letchworth, Hertfordshire	ZIP	SG6 4TZ	Country	U.K.
Post Office Address	227 Nevells Road				
City	Letchworth, Hertfordshire	ZIP	SG6 4TZ	Country	U.K.

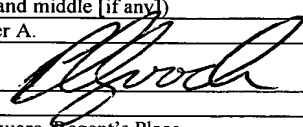
Schlumberger Private

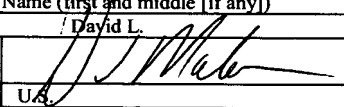
Name of Additional Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.					
Given Name (first and middle [if any])		Family Name or Surname					
Joel E.		McClurkin					
Inventor's Signature						Date	8/14/03
Citizenship	U.S.						
Residence Address	5236 Eigel Street						
Residence: City	Houston	State	TX	ZIP	77007	Country	U.S.
Post Office Address	5236 Eigel Street						
City	Houston	State	TX	ZIP	77007	Country	U.S.

Schlumberger Private

Name of Additional Inventor		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Kian				Rasa			
Inventor's Signature						Date	Aug -28, 2003
Citizenship	Canada						
Residence Address	1614 Hasbrouck, Apt. #1614						
Residence: City	Ithaca	State	NY	ZIP	14850	Country	U.S.
Post Office Address	1614 Hasbrouck, Apt. #1614						
City	Ithaca	State	NY	ZIP	14850	Country	U.S.

Schlumberger Private

Name of Additional Inventor				<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle [if any])				Family Name or Surname			
Peter A.				Goode			
Inventor's Signature						Date	10 August, 2003
Citizenship	Australia						
Residence Address	4 Triton Square, Regent's Place						
Residence: City	London	State		ZIP	NW1 3HG	Country	U.K.
Post Office Address	4 Triton Square, Regent's Place						
City	London	State		ZIP	NW1 3HG	Country	U.K.

Name of Additional Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle [if any])		Family Name or Surname			
David L.		Malone			
Inventor's Signature				Date	Aug 12, 2003
Citizenship	U.S.				
Residence Address	The Stables, The Drive, Tyrrell's Wood				
Residence: City	Leatherhead, Surrey	ZIP	KT22 8QW	Country	U.K.
Post Office Address	The Stables, The Drive, Tyrrell's Wood				
City	Leatherhead, Surrey	ZIP	KT22 8QW	Country	U.K.

Schlumberger Private



STATEMENT UNDER 37 CFR 3.73(b)

Applicant: Schlumberger Technology Corporation

Application No.: 10/625618

Docket No.: 68.0343

Entitled: **TECHNIQUE FOR DEPLOYING EXPANDABLES**

Schlumberger Technology Corporation, a corporation, states that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel: , Frame , or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s) of the patent application identified above to current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel ____ Frame ____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel ____, Frame ____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel ____, Frame ____, or for which a copy thereof is attached.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned is empowered to sign this statement on behalf of the assignee

Date: 9/4/03

Signature: _____

Jeffrey E. Griffin
Intellectual Property Counsel

ASSIGNMENT

WHEREAS, We, **Craig D. Johnson**, a citizen of the United Kingdom, residing at 227 Nevells Road, Letchworth, Hertfordshire, SG6 4TZ, U.K.; **Joel E. McClurkin**, a citizen of the United States of America, residing at 5236 Eigel Street, Houston, TX 77007; **Kian Rasa**, a citizen of Canada, residing at 1614 Hasbrouck, Apt. #1614, Ithaca, NY 14850; **Peter A. Goode**, a citizen of Australia, residing at 5236 Eigel Street, Houston, TX 77007; and **David L. Malone**, a citizen of the United States of America, residing at The Stables, The Drive, Tyrrell's Wood, Leatherhead, Surrey, KT22 8QW, U.K. hereinafter referred to as the "Inventors", have made inventions and improvements in: **Technique for Deploying Expandables** which are the subject of a United States Provisional Patent Application filed on 8/1/2002 under Serial Number 60/400,161 and an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on the date(s) indicated below, (Docket No. 68.0343), hereinafter referred to as the "Invention(s)".

AND WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, hereinafter referred to as "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas, and having a place of business at 300 Schlumberger, Sugar Land, Texas 77478 is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to the Invention(s), and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we the Inventors, for good and valuable considerations, the receipt and sufficiency of which hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the Invention(s), described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on the Invention(s) in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon the Invention(s).

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on the Invention(s).


AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to the Invention(s), and any related application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, I, **Craig D. Johnson** have hereunto set my hand and seal this

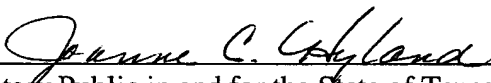
18TH August, 2003.



Craig D. Johnson

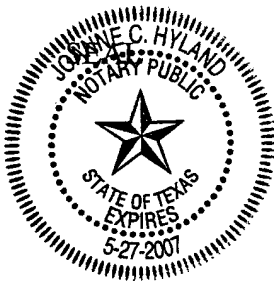
STATE OF TEXAS §
 §
COUNTY OF BRAZORIA §

BEFORE ME, this August, 18 personally appeared **Craig D. Johnson**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Notary Public in and for the State of Texas

My Commission Expires: 5/27/07



IN WITNESS WHEREOF, I, **Joel E. McClurkin** have hereunto set my hand and seal this

August 14th, 2003.

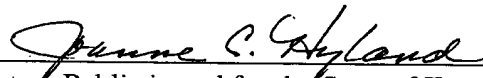

Joel E. McClurkin

STATE OF TEXAS §

COUNTY OF BRAZORIA §

BEFORE ME, this August 14, 2003 personally appeared **Joel E. McClurkin**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.




Notary Public in and for the State of Texas

My Commission Expires: 5/27/07

IN WITNESS WHEREOF, I, **Kian Rasa** have hereunto set my hand and seal this

AUGUST 28, 2003.

Kian Rasa

Kian Rasa

STATE OF New York §
COUNTY OF Tompkins §

BEFORE ME, this August 28th, 2003 personally appeared **Kian Rasa**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Marilyn E. Mazza

Notary Public in and for the State of NY

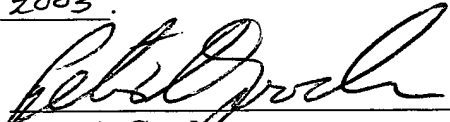
SEAL

My Commission Expires: _____

MARILYN E. MAZZA
Notary Public, State of New York
No. 01MA4713480
Qualified in Tompkins County
Commission Expires November 30, 20 06

IN WITNESS WHEREOF, I, **Peter A. Goode** have hereunto set my hand and seal this

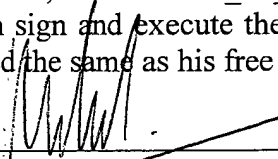
8/10, 2003.


Peter A. Goode

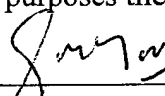
WITNESSED:

BE IT KNOWN, that, is to me known to be the individual described in the foregoing assignment, that on this 10 day of August 2003, I was personally present and did see him sign and execute the foregoing assignment and that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

Witness:



MARC RIBAS
12 MONTAGU PLACE
W1H 2ET LONDON
UNITED KINGDOM
Post Office Address

Witness


Goh Hock
6 Browning Close
London W9 1BW
UK.
Post Office Address

IN WITNESS WHEREOF, I, **David L. Malone** have hereunto set my hand and seal this

8/12, 2003.



David L. Malone

WITNESSED:

BE IT KNOWN, that, is to me known to be the individual described in the foregoing assignment, that on this 12 day of August, 2003, I was personally present and did see him sign and execute the foregoing assignment and that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

S. Evershed - S. EVERSLED

Witness

J. Haylett - J. HAYLETT

Witness

68 Boleyn Close
Maidenbower
West Sussex
RH10 7QJ

Post Office Address

39 DARWIN DRIVE
TONBRIDGE
KENT
TN10 4SA

Post Office Address